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- US Pre-Grant Publication Full-Text Database
- JPO Abstracts Database
- EPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

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USPT,JPAB,EPAB,DWPI,TDBD	L1 and (intelligent same search\$3)	4	<u>L2</u>
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09/204, 009

Generate Collection**Search Results - Record(s) 1 through 4 of 4 returned.** **1. Document ID: US 6263335 B1**

L2: Entry 1 of 4

File: USPT

Jul 17, 2001

US-PAT-NO: 6263335

DOCUMENT-IDENTIFIER: US 6263335 B1

TITLE: Information extraction system and method using concept-relation-concept (CRC)
triples

DATE-ISSUED: July 17, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paik; Woojin	Syracuse	NY		
Liddy; Elizabeth D.	Syracuse	NY		
Liddy; Jennifer Heverin	Syracuse	NY		
Niles; Ian Harcourt	Syracuse	NY		
Allen; Eileen E.	Clinton	NY		

US-CL-CURRENT: 707/5[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KINIC](#) | [Draw Desc](#) | [Image](#) **2. Document ID: US 6076088 A**

L2: Entry 2 of 4

File: USPT

Jun 13, 2000

US-PAT-NO: 6076088

DOCUMENT-IDENTIFIER: US 6076088 A

TITLE: Information extraction system and method using concept relation concept (CRC)
triples

DATE-ISSUED: June 13, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Paik; Woojin	Syracuse	NY	13224	
Liddy; Elizabeth D.	Syracuse	NY	13210	
Liddy; Jennifer Heverin	Syracuse	NY	13210	
Niles; Ian Harcourt	Syracuse	NY	13203	
Allen; Eileen E.	Clinton	NY	13323	

US-CL-CURRENT: 707/5[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KINIC](#) | [Draw Desc](#) | [Image](#) **3. Document ID: US 5983218 A**

L2: Entry 3 of 4

File: USPT

Nov 9, 1999

US-PAT-NO: 5983218

DOCUMENT-IDENTIFIER: US 5983218 A

TITLE: Multimedia database for use over networks

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME

Syeda-Mahmood; Tanveer F.

CITY

Rochester

STATE

NY

ZIP CODE

COUNTRY

US-CL-CURRENT: 707/3; 707/104.1, 707/2, 707/4, 707/5, 709/202

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMM](#) [Draw Desc](#) [Image](#)

4. Document ID: US 5920856 A

L2: Entry 4 of 4

File: USPT

Jul 6, 1999

US-PAT-NO: 5920856

DOCUMENT-IDENTIFIER: US 5920856 A

TITLE: System for selecting multimedia databases over networks

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME

Syeda-Mahmood; Tanveer F.

CITY

Rochester

STATE

NY

ZIP CODE

COUNTRY

US-CL-CURRENT: 707/3; 707/10

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Claims](#) [KMM](#) [Draw Desc](#) [Image](#)

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L7: Entry 1 of 27

File: USPT

Oct 23, 2001

US-PAT-NO: 6307573

DOCUMENT-IDENTIFIER: US 6307573 B1

TITLE: Graphic-information flow method and system for visually analyzing patterns and relationships

DATE-ISSUED: October 23, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barros; Barbara L.	Madison	CT	06443	

US-CL-CURRENT: 345/764; 345/440, 345/803, 345/804, 345/854, 705/26, 707/512

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KIMC	Draw Desc	Image
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 2. Document ID: US 6298120 B1

L7: Entry 2 of 27

File: USPT

Oct 2, 2001

US-PAT-NO: 6298120

DOCUMENT-IDENTIFIER: US 6298120 B1

TITLE: Intelligent processing for establishing communication over the internet

DATE-ISSUED: October 2, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Civanlar; Seyhan	Middletown Township, Monmouth County	NJ		
Leighton, III; William J.	Scotch Plains	NJ		
Saksena; Vikram R.	Freehold	NJ		

US-CL-CURRENT: 379/88.17; 379/219, 379/220.01, 379/244, 379/901

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KIMC	Draw Desc	Image
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 3. Document ID: US 6292830 B1

L7: Entry 3 of 27

File: USPT

Sep 18, 2001

US-PAT-NO: 6292830

DOCUMENT-IDENTIFIER: US 6292830 B1

TITLE: System for optimizing interaction among agents acting on multiple levels

DATE-ISSUED: September 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Taylor; Matt	Hilton Head Island	SC		
Taylor; Gail	Hilton Head Island	SC		

US-CL-CURRENT: 709/224

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Draw Desc](#) | [Image](#)

4. Document ID: US 6272501 B1

L7: Entry 4 of 27

File: USPT

Aug 7, 2001

US-PAT-NO: 6272501

DOCUMENT-IDENTIFIER: US 6272501 B1

TITLE: Database system for management of arrays

DATE-ISSUED: August 7, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Baumann; Peter	D-80689 Munchen			DEX

US-CL-CURRENT: 707/1, 707/100, 707/101, 707/102, 707/103R, 707/2, 707/3, 707/4, 707/5,
707/6, 707/9

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Draw Desc](#) | [Image](#)

5. Document ID: US 6269358 B1

L7: Entry 5 of 27

File: USPT

Jul 31, 2001

US-PAT-NO: 6269358

DOCUMENT-IDENTIFIER: US 6269358 B1

TITLE: Method and system for similarity-based image classification

DATE-ISSUED: July 31, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirata; Kyoji	Sunnyvale	CA	94087	

US-CL-CURRENT: 707/1; 382/305, 707/104.1, 709/218

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KOMC](#) | [Draw Desc](#) | [Image](#)

6. Document ID: US 6240424 B1

L7: Entry 6 of 27

File: USPT

May 29, 2001

US-PAT-NO: 6240424

DOCUMENT-IDENTIFIER: US 6240424 B1

TITLE: Method and system for similarity-based image classification

DATE-ISSUED: May 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirata; Kyoji	Sunnyvale	CA		

US-CL-CURRENT: 382/305, 707/1, 709/218

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

7. Document ID: US 6240423 B1

L7: Entry 7 of 27

File: USPT

May 29, 2001

US-PAT-NO: 6240423

DOCUMENT-IDENTIFIER: US 6240423 B1

TITLE: Method and system for image querying using region based and boundary based image matching

DATE-ISSUED: May 29, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirata; Kyoji	Sunnyvale	CA		

US-CL-CURRENT: 382/305, 707/1

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

8. Document ID: US 6175829 B1

L7: Entry 8 of 27

File: USPT

Jan 16, 2001

US-PAT-NO: 6175829

DOCUMENT-IDENTIFIER: US 6175829 B1

TITLE: Method and apparatus for facilitating query reformulation

DATE-ISSUED: January 16, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Li; Wen-Syan	Fremont	CA		
Candan; K. Selcuk	Scottsdale	AZ		

US-CL-CURRENT: 707/3; 382/230, 707/1, 707/104.1

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

9. Document ID: US 6161008 A

L7: Entry 9 of 27

File: USPT

Dec 12, 2000

US-PAT-NO: 6161008

DOCUMENT-IDENTIFIER: US 6161008 A

TITLE: Personal mobility and communication termination for users operating in a plurality of heterogeneous networks

DATE-ISSUED: December 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lee; Hee C.	Plano	TX		
Basu; Kalyan K.	Plano	TX		
Zhou; Shun Hua	Dallas	TX		
Yuan; Wei	Plano	TX		
Jiang; Hua	Plano	TX		
Yeh; Edith	Plano	TX		
Djoko; Surnjani	Richardson	TX		

US-CL-CURRENT: 455/414; 370/352, 455/445, 455/446

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

10. Document ID: US 6154746 A

L7: Entry 10 of 27

File: USPT

Nov 28, 2000

US-PAT-NO: 6154746

DOCUMENT-IDENTIFIER: US 6154746 A

TITLE: High-dimensional index structure

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Berchtold; Stefan	New Providence	NJ		
Boehm; Christian	Rosenheim			DEX
Kriegel; Hans-Peter	Bobingen			DEX

US-CL-CURRENT: 707/100; 707/101, 707/102, 707/2, 707/3

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KOMC](#) [Draw. Desc](#) [Image](#)

11. Document ID: US 6134235 A

L7: Entry 11 of 27

File: USPT

Oct 17, 2000

US-PAT-NO: 6134235
DOCUMENT-IDENTIFIER: US 6134235 A

TITLE: Pots/packet bridge

DATE-ISSUED: October 17, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Goldman; Joel	Randolph	NJ		
Rabiner; Lawrence Richard	Berkeley Heights	NJ		
Romain; Dennis Matthew	Convent Station	NJ		
Velardo, Jr.; Patrick Michael	Manalapan	NJ		

US-CL-CURRENT: 370/352; 370/401, 370/466

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12. Document ID: US 6081801 A

L7: Entry 12 of 27

File: USPT

Jun 27, 2000

US-PAT-NO: 6081801

DOCUMENT-IDENTIFIER: US 6081801 A

TITLE: Shared nothing parallel execution of procedural constructs in SQL

DATE-ISSUED: June 27, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cochrane; Roberta Jo	Los Gatos	CA		
Lapis; George	San Jose	CA		
Pirahesh; Mir Hamid	San Jose	CA		
Sidle; Richard Sefton	Toronto			CAX
Simmen; David Everett	San Jose	CA		
Truong; Tuong Chanh	San Jose	CA		
Urata; Monica Sachiye	Saratoga	CA		

US-CL-CURRENT: 707/3; 707/201, 707/8

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13. Document ID: US 5983218 A

L7: Entry 13 of 27

File: USPT

Nov 9, 1999

US-PAT-NO: 5983218

DOCUMENT-IDENTIFIER: US 5983218 A

TITLE: Multimedia database for use over networks

DATE-ISSUED: November 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Syeda-Mahmood; Tanveer F.	Rochester	NY		

US-CL-CURRENT: 707/3; 707/104.1, 707/2, 707/4, 707/5, 709/202

14. Document ID: US 5929857 A

L7: Entry 14 of 27

File: USPT

Jul 27, 1999

US-PAT-NO: 5929857

DOCUMENT-IDENTIFIER: US 5929857 A

TITLE: Method and apparatus for dynamically constructing a graphic user interface from a DVD data stream

DATE-ISSUED: July 27, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dinallo; Chris A.	Boca Raton	FL		
Mobini; Amir M.	Delray Beach	FL		

US-CL-CURRENT: 345/840 15. Document ID: US 5920856 A

L7: Entry 15 of 27

File: USPT

Jul 6, 1999

US-PAT-NO: 5920856

DOCUMENT-IDENTIFIER: US 5920856 A

TITLE: System for selecting multimedia databases over networks

DATE-ISSUED: July 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Syeda-Mahmood; Tanveer F.	Rochester	NY		

US-CL-CURRENT: 707/3; 707/10 16. Document ID: US 5850352 A

L7: Entry 16 of 27

File: USPT

Dec 15, 1998

US-PAT-NO: 5850352
DOCUMENT-IDENTIFIER: US 5850352 A

TITLE: Immersive video, including video hypermosaicing to generate from multiple video views of a scene a three-dimensional video mosaic from which diverse virtual video scene images are synthesized, including panoramic, scene interactive and stereoscopic images

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Moezzi; Saied	San Diego	CA		
Katkere; Arun	La Jolla	CA		
Jain; Ramesh	San Diego	CA		

US-CL-CURRENT: 345/419; 725/34

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17. Document ID: US 5832061 A

L7: Entry 17 of 27

File: USPT

Nov 3, 1998

US-PAT-NO: 5832061

DOCUMENT-IDENTIFIER: US 5832061 A

TITLE: System and method incorporating a mover's mailbox in an intelligent network

DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rubin; Robert Michael	Morristown	NJ		

US-CL-CURRENT: 379/88.1; 379/207.15, 379/211.02, 379/221.09, 379/221.12, 379/88.09,
379/88.25

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18. Document ID: US 5745126 A

L7: Entry 18 of 27

File: USPT

Apr 28, 1998

US-PAT-NO: 5745126

DOCUMENT-IDENTIFIER: US 5745126 A

TITLE: Machine synthesis of a virtual video camera/image of a scene from multiple video cameras/images of the scene in accordance with a particular perspective on the scene, an object in the scene, or an event in the scene

DATE-ISSUED: April 28, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jain; Ramesh	San Diego	CA		
Moezzi; Saied	San Diego	CA		
Katkere; Arun	La Jolla	CA		

US-CL-CURRENT: 382/154; 348/42, 348/47

19. Document ID: US 5737389 A

L7: Entry 19 of 27

File: USPT

Apr 7, 1998

US-PAT-NO: 5737389

DOCUMENT-IDENTIFIER: US 5737389 A

TITLE: Technique for determining a compression ratio for use in processing audio signals within a telecommunications system

DATE-ISSUED: April 7, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Allen; Jonathan Brandon	Mountainside	NJ		

US-CL-CURRENT: 379/1.01; 379/347, 379/52, 381/60, 600/25 20. Document ID: US 5729471 A

L7: Entry 20 of 27

File: USPT

Mar 17, 1998

US-PAT-NO: 5729471

DOCUMENT-IDENTIFIER: US 5729471 A

TITLE: Machine dynamic selection of one video camera/image of a scene from multiple video cameras/images of the scene in accordance with a particular perspective on the scene, an object in the scene, or an event in the scene

DATE-ISSUED: March 17, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jain; Ramesh	San Diego	CA		
Wakimoto; Koji	Kanagawa			JPX

US-CL-CURRENT: 725/131; 345/419, 725/116, 725/86 21. Document ID: US 5727057 A

L7: Entry 21 of 27

File: USPT

Mar 10, 1998

• US-PAT-NO: 5727057
DOCUMENT-IDENTIFIER: US 5727057 A

TITLE: Storage, transmission, communication and access to geographical positioning data linked with standard telephony numbering and encoded for use in telecommunications and related services

DATE-ISSUED: March 10, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Emery; Mark	Phoenix	AZ		
Gulzar; Zaman	Phoenix	AZ		

US-CL-CURRENT: 379/201.07; 379/16, 379/211.02, 379/230, 379/246, 455/406, 455/456

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KDDC](#) | [Draw Desc](#) | [Image](#)

22. Document ID: US 5696964 A

L7: Entry 22 of 27

File: USPT

Dec 9, 1997

US-PAT-NO: 5696964

DOCUMENT-IDENTIFIER: US 5696964 A

TITLE: Multimedia database retrieval system which maintains a posterior probability distribution that each item in the database is a target of a search

DATE-ISSUED: December 9, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cox; Ingemar J.	Lawrenceville	NJ		
Miller; Matthew L.	Vilnius			LTX
Omohundro; Stephen M.	Monmouth Junction	NJ		
Yianilos; Peter N.	Princeton	NJ		

US-CL-CURRENT: 707/5; 707/104.1, 707/500.1

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23. Document ID: US 5664182 A

L7: Entry 23 of 27

File: USPT

Sep 2, 1997

• US-PAT-NO: 5664182
• DOCUMENT-IDENTIFIER: US 5664182 A
• TITLE: Persistent storage of report objects
DATE-ISSUED: September 2, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nierenberg; Nicolas C.	Hillsborough	CA		
Rogers; Paul A.	Newark	CA		
Edwards; David B.	Half Moon Bay	CA		
Dafoe; John R.	Benicia	CA		
Osberg; William A.	San Mateo	CA		

US-CL-CURRENT: 707/102; 707/101, 707/533

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[KMM](#) | [Draw Desc](#) | [Image](#)

24. Document ID: US 5636269 A

L7: Entry 24 of 27

File: USPT

Jun 3, 1997

US-PAT-NO: 5636269

DOCUMENT-IDENTIFIER: US 5636269 A

TITLE: Intelligent call waiting

DATE-ISSUED: June 3, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eisdorfer; Jerry	Somerset	NJ		

US-CL-CURRENT: 379/215.01; 348/14.01, 379/243, 379/88.19, 379/88.2

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

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25. Document ID: US 5583564 A

L7: Entry 25 of 27

File: USPT

Dec 10, 1996

US-PAT-NO: 5583564

DOCUMENT-IDENTIFIER: US 5583564 A

TITLE: Intelligent call forwarding with videophone display of forwarding destination

DATE-ISSUED: December 10, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rao; Usha	Aberdeen	NJ		
Rubin; Robert M.	Morristown	NJ		

US-CL-CURRENT: 348/14.01; 379/207.03, 379/207.05, 379/207.08, 379/211.02

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26. Document ID: US 5539806 A

L7: Entry 26 of 27

File: USPT

Jul 23, 1996

US-PAT-NO: 5539806

DOCUMENT-IDENTIFIER: US 5539806 A

TITLE: Method for customer selection of telephone sound enhancement

DATE-ISSUED: July 23, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Allen; Jonathan B.	Mountainside	NJ		
Songrady; John C.	Washington Crossing	PA		

US-CL-CURRENT: 379/52, 379/343, 379/347, 379/406.03, 381/312, 381/314

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [KIMC](#) [Draw Desc](#) [Image](#)

27. Document ID: NB9406451

L7: Entry 27 of 27

File: TDBD

Jun 1, 1994

TDB-ACC-NO: NB9406451

DISCLOSURE TITLE: Multimedia Audio on Demand

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, June 1994, US

VOLUME NUMBER: 37

ISSUE NUMBER: 6B

PAGE NUMBER: 451 - 460

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((multimedia)and (database)) and(search)

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Knowledge and Data Engineering, IEEE Transactions on , Volume: 13 Issue: 1 , Jan.-Feb. 2001

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